JOB SHEET 2-4-42
BACKGROUND MAP ASSOCIATIONS

INTRODUCTION

Background Map Associations allow pre-selected background maps to automatically display with a product. This function saves time by relieving the operator from manually selecting each desired map. One note of caution, the more Background Maps associated with a product the longer it takes for the product plus the maps to completely display.   The Background Map Associations function is set in the Adaptation Menu.

OBJECTIVE

Use the Adaptation Menu to set Background Map Associations for a velocity product.

REFERENCES

NWS EHB 6-531-1, USERS GUIDE: PUP/RPGOP, Section 13.1.3

PROCEDURE

1.   From the Main Menu type **AD** and press **RETURN**.

  -     The Adaptation Menu displays.

2.   Type **B,23** and press **RETURN**.

  -     Note the (**B**)ackground Map Association asks for a product ID number <PROD-ID#>. Product ID number 23 is an 8 data level, .27 nm Base Velocity product. To find the product ID numbers, type **H,PA** or **H,P** or simultaneously press the **SHIFT+F5** keys.

  -     The Background Map Association Edit Screen for Product 23 displays.

1

```
                                    MAIN MENU

    COMMAND:  AD
    FEEDBACK:

    Enter command and press return.  For assistance, press the HELP button (F5).

    (C)ONTROL
    (S)TATUS
    (D)ISPLAY
    (R)OUTINE PRODUCT SET
    (G)EN AND DISTRIBUTE PRODUCTS
    (T)IME LAPSE
    (A)RCHIVE
    (U)SER FUNCTION
    (AD)APTATION DATA
    (M)ONITOR PERFORMANCE
    (H)ELP
```

2

```
                            ADAPTATION DATA MENU

    COMMAND:  AD,B,23
    FEEDBACK:

    Enter command.

    (R)OUTINE PRODUCT SETS, <RPS-ID>,       (E)DIT  *
                                            (L)EFT DISPLAY RATE ***, <seconds>
                                            (R)IGHT DISPLAY RATE***,  <seconds>
                                            (RE)PLACE WITH, <RPS-ID>  [R for current list]
    (A)LERT PROCESSING,     <Alert-Area> *
                            (T)HRESHOLD VALUES
    (B)ACKGROUND MAP ASSOCIATIONS, <PROD-ID#>  *
    (O)VERLAY ASSOCIATIONS, <PROD-ID#>  *
    (C)URSOR HOME LOCATION ***, <LATITUDE> ***, <LONGITUDE>
    <PASSWORD> **

     * Footnote:        Enters edit screen at this point.
    ** Footnote:        To modify other categories. (Extended Adaptation Data Menu.)
```

3.   a.   Note the position of the cursor below map number 1. If you want a background map to automatically display with this product, place an "**X**" under the number. If the space is blank, the map is not associated with the product. The legend, matching the background maps to their Numbers are on the bottom half of the screen.

      b.   Tab through this menu and mark the maps of your choice. In the example, Maps 1,2, and 18 are selected. Each product may have up to 32 different maps associated with it. However, you seldom want that many cluttering up the screen.

4.   Press **RETURN**.

   -    Your edits are save and the next time the product is displayed your newly selected Background Map Associations are displayed.

END

3

BACKGROUND MAP ASSOCIATIONS EDIT SCREEN

COMMAND:
FEEDBACK: **EXECUTED - AD.B.23**

Place an "x" under the background maps to be associated with this product.

```
                              1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 3 3 3
MAP NUMBERS    1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2
ASSOCIATIONS   X X                                 X
```

MAP NUMBER AND MAP NAMES

1. State	9. Airway Low	17. Polar Grid
2. County	10. Navaid	18. RDA
3. Highway	11. Warning Area	19. City
4. River	12. Military Operations Area	20. County Names
5. River Basin	13. Restricted Area	21-32 Not defined
6. LFM Grid	14. Prohibited Area	
7. Airport	15. Radar Sites	
8. Airway High	16. Range Ring	